

COOK,  
ALICE

FIELD  
NOTES

1-1132

1893  
1897

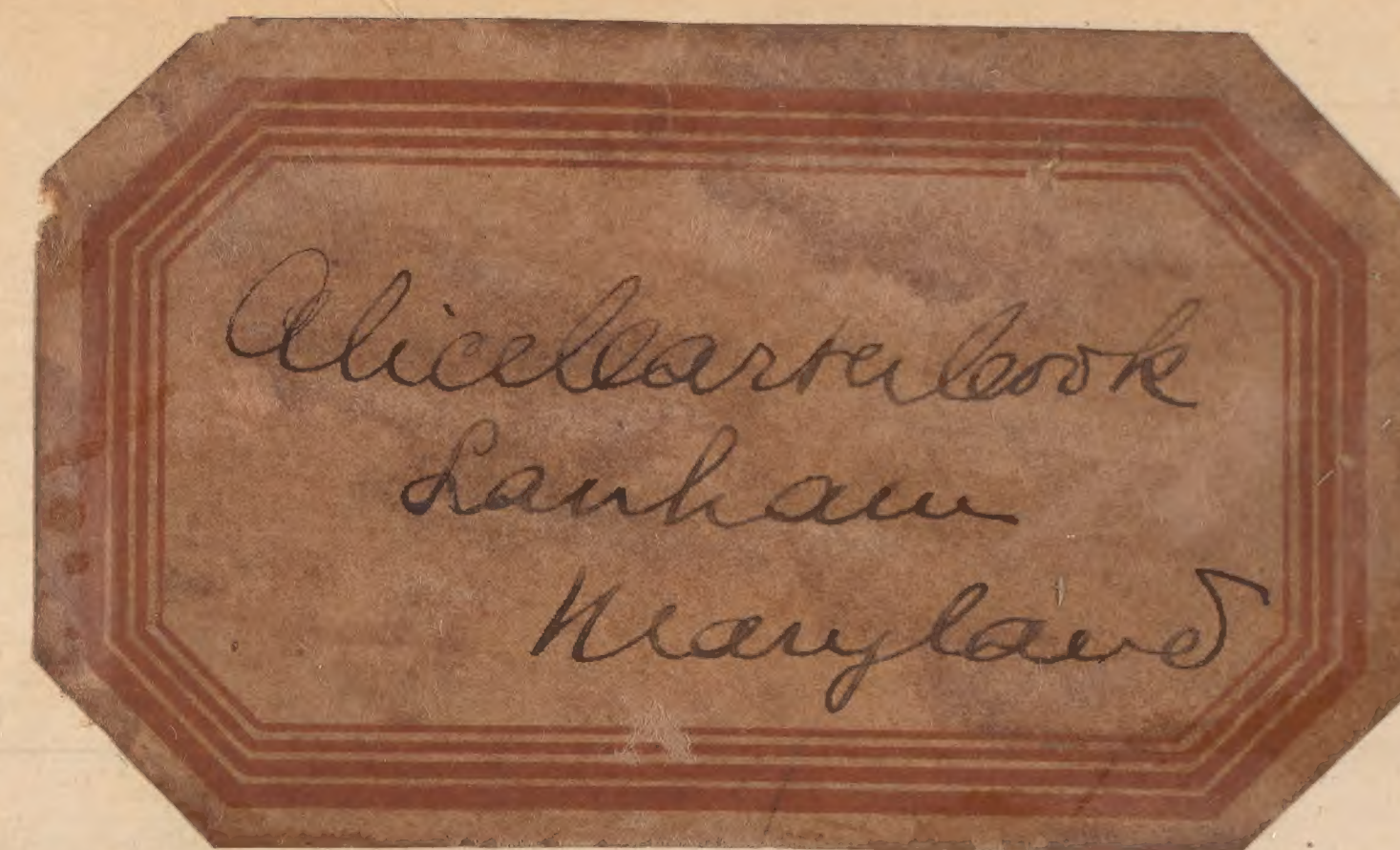
S. I. LB.



17

6





1-1000

Gran Canaria.

Aug 13, 1897. 225 complete sets from Canaria



= *S. cucubalus* Wibel. (L. K.)

1. *Spartium juncum* L. Med., nat. in S. Am. (E.) Geront. hup (L. K.)  
Roadside between Las Palmas and San Marteo - Nov. 30, 1893  
= 420 = 515 77

2. *Heliotropium europaeum*.  
Roadside ~~near Goldar~~ San Marteo - near Goldar Dec. 1893. 7

3. *Calendula arvensis* = 711 = 1007 L. Med. Reg. f. Coste (L. K.)  
Field - near Guia D. December, 1893. 19

4. *Sisymbrium*  
Roadside - near Guia December 1893. 9

5. *Lobularia*  
Roadside ~~near Guia~~ Dec. 1893. 19  
5a. 4 miles southwest of Las Palmas. Nov. 1893.  
5b. Roadside between Las Palmas + Monte Nov. 30, 1893.  
5c. Field southwest of Las Palmas Nov. 30, 1893.  
5d. Dry hillside near Las Palmas. Nov. 30, 1893.  
5e. Rocky bank near Guia Dec. 1893.

6. *Oxalis*  
Roadside ~~Wet grassy place~~ Roadside, Halfway between San Marteo + Las Palmas Nov. 30, 1893. 2

7. = 8 *Silene gallica* L. (evidently a latter addition substitution)  
Barranco near Guia February, 1897. 61

8. *Silene gallica* L. (Ciccas. (L. K.) almost cosmop. (E.)  
= 7 Field - near Guia December 1893. 14

9. *Silene venosa* (Gilib.) Aschers. Eu. Sib., Vorles., E. Ind., N. Af. (E.)  
= 615 Wet place in field near Guia Dec. 1893. 88 + 9

10. ~~*Malva parviflora* Rosa~~  
This substitution was not made. Roadside near Monte. Nov. 30, 1893  
~~Las Palmas road near Guia - Feb. 1897. 1 specimen~~

11. *Artemisia reptans* Ehr. Sm.  
Dry hill-side 3 miles southwest of Las Palmas Nov. 30, 1893. 6

12. *Helianthemum*  
Dry hill-side Volcanic waste near Mt. Goldar. Jan. 1894. 2  
" *Helianthemum*  
Dry hillside near Guia March. 1894.



Common -

*F. capreolata* L., Ea., Af. bor. (I. K.)

25- Bidens pilosa L. Ind. occ.; Am. Austr. (L.K.) pilosus L. (C.)  
= 694 "Wet place" Barranco near Guia, Dec., 1893/74 + 6



Common on hillsides & in fields -

Common in fields -

Common in damp places -

A. Cur. & Eg. (E.)  
Common -

Common on hillsides & in fields -

Common - Roadsides - Hillsides & wet places -

26.  
= 60 = 461 = 596 Near stream, Guia. Dec. 1893. 4-

27.  
= 139 Roadside near Guanche caves. Feb. '97. 85-  
28. Stachys hirta L. Reg. Med. (I. K.) = marrubiastum (Gouan) Brigr. (E.)  
= 591 Field near Guia Dec. 1893. 4-

29. Adiantum capillus-veneris L.  
= 31 Las Helos January 1894 28  
30. Crepis ? a. Dry hillside near Guia Dec. 1893.  
= 715 Sandy hill near Guia Dec. 1893. b. Roadside near Guia Dec. 1893.  
c. Sandy waste near Guia. Dec. 1893. 75 + 8

31 = 29  
(31) = 802. Barranco near Aqueduct. Guia - Feb. 1897. 60

32. Eucalyptus  
Roadside near Guia Dec. 1893. 10

33. Bumelia  
Roadside near Guia Dec. 1893. 15

34. Umbellifer  
Roadside near Guia Dec. 1893. 1

35. Verbena supina Rocky path to Guanche Caves near Guia. Dec. 1893.  
= 604 = 608 Barranco near Guia Apr. 1894. 75 + 7

36. Commelina nudiflora L. Reg. trop. (I. K.) spreading into (E.)  
= 87 Wet place near Galdar. Dec. 1893. 13

37. Echium plantaginum L. Reg. Med. (I. K.) to mid Eu. (E.)  
= 397 = 396 Dry hillside near Guia. Dec. 1893. 25-  
37a. Mt. Galdar. Jan. 1894.  
37b. Barranco near Guia. Mar. 1894.

38. Senecio vulgaris L. (Eu) (I. K.) 491. Conoclinium  
(E.) near Guia Mar. 1894. 8



Common in damp places

Common on hillsides.

39. *Erodium malachoides* - Barranco near Guia Dec. '93.  
39a = 576 Rocky cliff near Guia Dec. 1893. 7
- 40 *Rubus fruticosus* L. En. (D.K.) (E. gen.)  
= 334 = 463 71
- 41 *Pallenia spinosa* (L.) Cass.  
= 537? Roadside near Guia Dec. 1893. 2 + 3
- 42  
= 47 Aqueduct - Guia - Feb. 1897. 75
- 43 ~~*Trichomanes radicans*~~ *Palatia canariensis* Sm. Rocky cliff, Barranco near Guia Dec. '93.  
43a = 56 Los Telos Jan. 1894. 18
44. *Solanum nigrum* L. Amphig. (D.K.)  
= 295 = 297 = 24 take one fr. type vicinity of Guia Dec. '93. 1 + 4
- 45  
Garden of Quincey's Hotel. Las Palmas Dec. 1893. 1
46. *Tr.*  
Rocky cliff; Barranco near Guia Dec. 1893.
- 47 *Oxalis corniculata* - L. Amphig. temp. & hosp. (D.K.) (E.)  
= 42 Damp place by roadside near Galdar. Dec. 1893. 8.
- 48 *Asphodelus ramosus* -  
= 102 Barranco near Guia Dec. 1893. 2 + 6
- 49 *Galium* -  
= 152 aqueduct near Guia - Feb. 1897.
50. *Lolus* = 417 Dry hillside near Guia Dec. 1893
- 50a ~~417~~ Waste place near Ocean Guia, Dec. 1893. 10
51. *Salvia canariensis* L. Can. Is. (E.) (D.K.)  
= 524 75 + 8
- Rocky cliff near roadside, Guia Dec. 1893.



52. *Plantago*

Barranca near Guia, Dec. 1893.

52a

" " " Jan. 1894, 10

53. *Alternanthera achyrantha* - R.Br., Ann. trop. (J.K.) (E.)

= 10/3

Roadside near Guia Dec. 1893 13

54. *Sonchus spinosus*

= 165

Sandy waste near Guia Dec. 1893. 2 + 6

55

Barranca near Guia Dec. 1893.

7

56 = 43

Barranca - Guia - Feb. 1897 -

70

57 *Panicum sanguinale*

3

58 *Echium Descaisnii* Rocky bank near Guia Jan. 1894

58a

Rocky Bank near Guia Dec. 1893 10

59 *Veronica didyma*

damp place by roadside near Guia. Dec. 1893. 10

60 = 26

Barranca near Guia Jan. 1894. 15

61. *Allium roseum*

Rocky cliff near Guia Dec. 1893. 11

62.

Roadside near Guia Dec. 1893. 3

63.

Barranca near Guia Dec. 1893.

63a.

" " " Mar. 1894. 9

64.

Vicinity of Guia. December 1893. 11



Common in cultivated fields -

*Avena barbata* Pott., Lucit. (I.K.)  
Common on hillsides.

Common on hillsides & in damp places

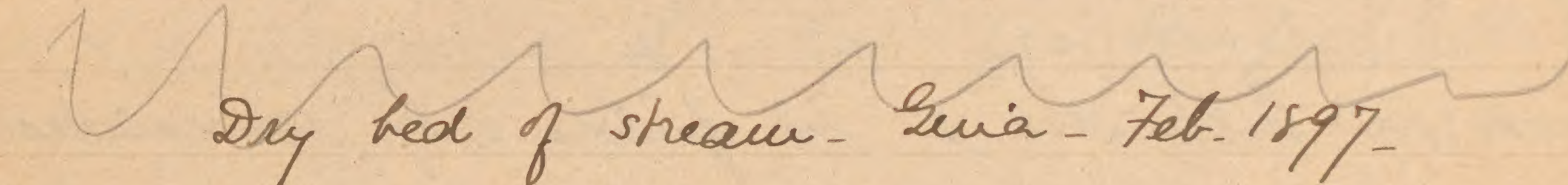
65. *Antirrhinum orontium*  
= 94 Barranco near Guia put away + 17 Dec. 1893/13

66. *Sonchus asper*  
= 453 Roadside near Guia Dec. 1893. 5

67. *Lathyrus sativus* L. En. Af. In., Cr. (I.K.) (E.)  
= 227 = 564 grassy place by roadside near Guia, Dec. 1893. 2

68. ~~*Polygonum*~~ <sup>*Euphorbia*</sup>  
Roadside near Guia, Dec. 1893  
~~Aqueduct near Guia - Feb. 1897~~

69. *Aquodow*  
roadside near Guia Dec. 1893. 10

70.   
Dry bed of stream - Guia - Feb. 1897.

71. *Barranca* near Guia Dec. 1893. 3

72. *Avena hirsuta* Roth.  
Aqueduct - Guia - Feb. 1897 82

73.   
= 89 Vicinity of Guia Dec. 1893. 2 + 2

74. *Stachys arvensis*  
Roadside near Guia Dec. 1893. 11

75. *Rumex bucephalophorus* L. Reg. Med. (I.K.) (E.)  
= 85 Barranco near Guia Jan. 1894. 9

76. *Asphodelus fistulosus* ↑ Roadside near Guia Dec. 1893.  
~~Thoe~~ " " Field near Guia. Dec. 1893. 11

77. *Fagonia cretica*  
Roadside near Guia Dec. 1893. 13



Common on hillsides & in fields & by roadsides.

872 36

Aqueduct near Guia Feb 1897

78 *Nicotiana glauca* - R. Grav., Reg. Argent. (I.K.)  
= 689 destroyed by insects 2.

79 *Alsinia rubrum*  
= 342 Barranca near Guia 1894. 17

80 *Calendula officinalis*? Vicinity of Guia Dec. 1893  
80a " " " Mar. 1894. 2  
80b " " " Apr. 1894.  
81

82 *Arisaema* Rocky place near Guia Dec. 1893. 6  
~~*Arisaema*~~ *vulgare* Targ. Toz. Reg. Med. (I.K.)  
= 594 = 1069 Barranca near Guia Dec. 1893 4

83 *Sherardia arvensis* L., Eu., As. temp. (I.K.) May Pers. 4  
= 549 Field near Guia Dec. 1893. S. Ariz. E. 14

84 *Eucalyptus*  
Roadside near Guia. Dec. 1893. 7

85 = 75-  
Barranca - Guia - Feb. 1897- 85

86 *Micromeria* Volcanic waste near Mt. Galdar Dec. 1893  
= 306 Dry hillside near Guia Jan 1894. 10

87 = 36 ~~*Euphorbia apteris* Bergstr. Sandy waste near Guia Dec. 1893~~  
~~Aqueduct - Guia - Feb. 1897- 70~~

88 *Schizogyne sericea* Volcanic waste near Mt. Galdar Dec. 1893.  
88a Sandy waste near ocean, Guia. Dec. 1893. 3 + 10

89 = 73 Garden in Guia Dec. 1893  
Aqueduct - Guia - Feb. 1897- 85

90 *Chrysanthemum frutescens*  
= 413 On rocks near the 25' way - ocean, Guia. Dec. 1893. 9



- 91 = ~~24~~ *Euphorbia pulcherrima* var. *alt.*  
Sandy waste near Luia. Dec. 1893.  
~~Field - Luia. Feb. 1897.~~ 80
- 92 *Reseda scoparia*  
Vicinity of Luia. Dec. 1893. 16
- 93 *Abutilon*  
Garden in Luia. Dec. 1893.
- 94 = 65  
Garden in Luia. Dec. 1893. 5
- 95 = 14 *Euphorbia*  
Roadside near Luia. Dec. 1893. 69
- 96 *Rubia fruticosa*.  
Baranca near Luia. Dec. 1893. 15 15
- 97 *Statice*  
= 170 Waste place near the ocean, Luia. Dec. 1893. 10
- 98 *Iris florentina*  
Vicinity of Luia. Dec. 1893. 4
- 99 *Chrysanthemum* - (w. rays y. petal) large *Rapanea* *pubescens* Dec. 1893. 7
- 100 = 556 *Fumaria parviflora* Lam., Geront. temp. (L.K.) (E.)  
Baranca near Luia. Dec. 1893. 77
- 101 = 19 Field - Luia. Feb. 1897.
- 102 } See next page
- 103 *Aloe vera*



Common on hillsides -

- 101 *Jasminum edmontianum* Garden in Guis. Dec. 1893. 8
- 102 = 48 *Salsola longifolia* Waste place near Salda. Dec. 1893.
- 103 *Myosotis sylvatica* Rocky bank near Guis. Dec. 1893.  
~~Campo near Los Telos. Mar. 1897.~~
- 104 Volcanic waste near Mt. Salda. Dec. 1893. 9
- 105 = 369 ✓
- 106 = 113 Grassy place in the waste near Mt. Salda. Dec. 1893. 8
- 107 *Pteris aquilina* = 109 Barranco near Guis. Feb. 1897. 75
- 108 = 667 = 705 Vicinity of Los Telos Jan. 1894. 7
- 109 *Pteris aquilina* = 107 no data 5
- 110 *Urtica dioica* Summit of Mt. Salda Jan. 1894. 5
- 1102 Roadside near Salda Jan. 1894. 5
- 111 = 109 ✓ Side of barranca near pottery caves Feb. 97.
- 112 *Dianthus prolifera* Rocky cliff near Los Telos Jan. 94.
- 112a Barranca near Guis. Mar. 1894. 1
- 113 = 106 *Tropaeolum majus* L. Guis. Feb. 1897.  
Ravine near Los Telos Jan. 1894.



*Tropaeolum majus* L. intro. widely fr. Peru. (E.) (L.K.)

114. ~~*Astrucium officinale*~~  
= 250

Barranco near Guia Mar. 1897. 2

115. *Polycarpia candida* Sandy volcanic waste near Mt. Galdar Dec. 1893.  
Sandy waste near Mt. Galdar Jan. 1894. 3  
Dry place near Guia Apr. 1894.

116. *Papaver rhoeas* L. Eu., Cr., Af. br. (I.K.) (E.)  
= 117

Roadside near Guia Jan. 1894 75 + 5

117 = 116. *Papaver rhoeas* L.

Field - Tafia - Gran Canaria - Apr. 1897.

118

119 *Canarina campanula*

= 669 Vicinity of Los Telos Jan. 1894 + 1

120 *Ceterach aureum*

= 701 Rocky hillside near Los Telos Jan. 1894. + 12

121 *Salvia*

Garden in Guia Jan. 1894. 1

122 *Viola odorata*

Vicinity of Los Telos. Jan. 1894. 5

123 *Polypodium vulgare* L. var. *veneta*

= 124 16

124 = 123

Barranco - Guia - Feb. 1897.

125 *Paronychia canariensis* Juss., det. C. (E. gen.) (L.K.) 69

= 597 Hilltop near Guia, March, 1894. 75 + 9

125a

Vicinity of Los Telos. Jan. 1894.

V. common in grain fields & vineyards



126

*Carpenter* - on rocks near hilltop Dec. 1893.

8

127 *Asplenium palmatum*

= 659

Vicinity of Los Telos Jan. 1894.

3

128

129 *Tamus edulis*

= 134

side of barranca near Guia Dec. 1893.

130 = 129

*Tamus edulis*

Vicinity of Los Telos Jan. 1894.

13 - 5

131 *Asplenium filix-femina*

= 728

Vicinity of Los Telos Jan. 1894.

6

132 *Asplenium*

Vicinity of Los Telos Jan. 1894.

1

133

Vicinity of Guia Jan. 1894.

1

134 *Nothochlaena marantae*

= 137 = 696

Hillside near Los Telos - on rocks 67 + 12 Jan. 1894.

135 *Asplenium acutum*

= 308

136 *Vachellia farnesiana* = *Acacia farnesiana* Mill. (E.)

= 142

Roadside - Guia Jan. 1894.

8

137 = 134

Vicinity of Guia Jan. 1894.

138 *Bryonia verrucosa*

Among rocks on roadside near Guia Jan. 1894.

6



*Alyssum libycum* Boiss. - Af. br. (L.K.)

139 = 27

Day gully near Mt. Galdar Jan. 1894. 1 - 7

140 *Dipsadi*

Vicinity of Guia Jan. 1894. 1 + 2 + 4

141 *Datura stramonium*

Roadside near Guia Jan. 1894. 2 + 1

142 = 136

Roadside near Guia. Febr. 1897. 75

143 = 15

Galdar waste - Mar. 1897.

144 = 454

145 *Nephrolepis*

Vicinity of too Telos. January 1894. 4

146 ~~*Lobularia lybica* Webb & Bertr. (E. gen.)~~

~~= 489 = 592~~ Las Paltas road. Feb. 1897. Garden in Guia Jan. 1894.

147 *Gygophyllum fontanesii* f.

Volcanic waste near Mt. Galdar. Dec. 1893

148 *Rumex vesicarius*

Barranca near Guia Jan. 1894

148 =

" " " Apr. 1894 3

149 *Stellaria media*

Barranca near Guia Mar. 1894. 2 + 5

150 *Ferula linkii* f.

Side of barranca near Guia Jan. 1894. 2 + 3 + 3 = 8

505-



Uf. Eq., Siberia, Ceu. As. a Hunsleya. (E.)  
(E. gen.)

151

~~Geranium~~ near Guia Jan. 1894. 8

152 Galium aparine L. Reg. bor. Kemp. & Magell. (L.K.) (E.)  
= 279 = 278 = 49.

153 Geranium molle L. Eu., As. bor., Ardes. (L.K.) (E.) ~~(E.)~~  
= 371 = 370 75

154 = 153 = Euphorbia deliquata ~~haldar~~ Jan. 1894.  
Roadside near Guia Feb. 1897.

155 Geranium rotundifolium L. Eu., As. bor. (P.K.) (E.)  
Brookside - Guia barranca. Mar. 1897. 757

156 Urtica monifolia  
Garden in Guia Jan. 1894. 7

157  
= 473  
Barranca near Guia Jan. 1894.

158 = 341  
Camp near Los Teles. Mar. 1897.

159 Suaeda vermiculata Volcanic waste near Mt. Haldar Jan. 1894.  
159a " " " " Mar. 1894. 27

160 = 238

161 = 290  
Vicinity of Los Teles. Jan. 1894.

162 Evax spinosa  
Roadside near Guia Jan. 1894. 21

163  
Path near Guia Jan. 1894. 2



Depauperate yellow & red. flowered form of Adonis.

164

= 205.

Field - Guia - Feb. 1897.

75

165 = 54

25 May -

166 ~~Laurus~~ canariensis

65

167 = 236

168 - Lathyrus

Field - Guia - Mar. 1897.

80

85

169 = 17

80

170 = 97

Volcanic waste near Galdar - Mar. 1897.

171 = 196.

Volcanic waste near Galdar Mar. 1897.

172 = 332

Hilleide - Guia - Mar. 1897.

173 Adonis microcarpa D.C., Eu., (J. K.) (E. gen.)

2

Volcanic waste near Galdar - Mar. 1897.

80

174 Medicago

" " " " " "

175 Ricinus communis

17



*tetrasperma* Much. (E.)

176 *Micromeria* -

177

= 213

178 - *Lotus*

= 263

179 *Convolvulus*

180 *Medicago denticulata* Millol. Geront. for. temp. (J. K. (E.)

= 382

181 *Ononis*

182 *Ranunculus trilobis*

183

184 *Vicia tetrasperma* Moench = *V. gemella* Graug; Gu, Quis. (H. K.)

= 390

185

186

= 187

187 = 186

Hillside - Guis - Feb. 1897

188

11.3

13.1

1.5

1.7

8.0

11.7

5.1

1.3

2.2

2.1

11.1

65.0

15



Common in damp places.

189 = 192

near Aqueduct. Guia - Feb. 1897 -

190 *Rumex obtusaeifolius*

753

191 *Philipaea*

34

105

192

= 189

193 *Stephanocarpus monspeliensis*

157

= 602

194 *Tuberaria annua*

110

= 478

37

195 *Vicia lutea* L. Reg. Med., Crues. (L. K.) (E.)

= 304

101

196 *Trigonella hamosa*

= 171

147

97

102

198 *Vaillantia hispida* f. L. Reg. Med. (L. K.) (E.)

= 443

31

199 *Filago*

15

200 *Cuscuta Episcu*

= 383

250



Flor de Mayo. Rather common in rocky places.

201 *Sonchus brachylobus*

3

202 *Geranium*

4

203 *Rumex lunaria* L. (D.K.) (E.)

= 553

5

204 *Senecio cruentus* -

7

205 *Lathyrus angulatus* L. Med. R. (E.)

= 164

Field & hillside - Guila - Feb. 1897.

10

206

= 475 = 401

7

207

4 + 1

208

= 418

1 + 1

209 *Tolpis* ~~floribunda~~

= 339 = 437 = 699

76 + 2

210 *Myosotis sylvatica*

= 340 = 103

1

211 *Filago*

= 416

5

212 *Scorpiurus villosus* ~~villosus~~ subvillosa L. Reg. Med. (D.K.) (E.)

= 335

10



~~introduc. into Amer. (E.)~~

Rocks. Common.

213

= 177

214 *Sempervivum*

215 *Trifolium procumbens* L. (?) Eu., Af. & As. Br. (L.K.) (E.)

= 305

216 *Quonis*

217

218 *Vicia cirrhosa*

219 221

Rocks. Guia - Feb. 1897.

220

221 *Monanthes brachycaulon* Lowe. Ins. Salv. (L.K.) (E. germ.)

= 219

Rocks. Guia - 7

222 *Habenaria tridactylites*

223 *Muscari comosum*

= 599

Field. Near Agate - 1894

224 *Cotyledon umbellatus*

= 309 = 670 = 690

204 67 57

225 = 221

Rocky path above Guia - Feb. 1897.



226 *Geranium* ?

4

227 = 67

9

228

5

229 *Geranium dissectum* ?

6

230 *Ononis serrata*

= 612

69 + 7

231 *Echium*

9

232 *Odontospermum*

10

233 *Andryala pinnatifida* cf.

= 409

Hillside - Guia - Feb. 1897.

50 + 2

234

= 403 = 408

235 *Malva*

Hillside - Guia - Feb. 1897.

25 Feb. 1897

2 + 5

236 *Melilotus*

= 167

7

237 *Plantago*

5

238 *Malva*

= 160

34 + 4

specimens labelled from previous year -



239 Medicago orbicularis All. . Reg. Med.; Abyss. (I. K.) (E.) <sup>Algeria</sup>  
= 276. 7

240 Ononis.  
= 425 10

241  
11

242. Plantago ~~implanata~~  
= 593? Roadside - near Suia - Feb. 1897.

243

244 Trifolium ~~angustifolium~~ 4 + 3

245 Trifolium ~~subterraneum~~ 10

246 Medicago ~~viridis~~ 5  
= 249

247

248 Trifolium subterraneum L., Reg. Med.; Græc. (I. K.) (E.)  
= 466 = 500 75 + 10

249  
= 246 Roadside near Guanche Caves - Feb. 1897. 60

250 Rasturtium officinale  
= 114 6



*H. floribundum* Ait. (E.)

251 *Meibomia floribunda* Spach = *Hypericum floribundum* Dry. No. C. (P.K.)  
= 303 3

252 *Erigeron*

253 *Convolvulus althaeoides* L. Med. Reg. (E.) (P.K.)  
= 345 15

254 *Cirsium arvense*

255 *Brassica*

256 *Drusa oppositifolia*  
= 320 4

257 = 254

258 *Lupia*

Dry bed of stream - Guia - Feb. 1897.

259 *Lupia galactica*  
= 643 6

260 *Lathyrus albus* L. Hal. (P.K.) (E. gen.)  
= 268 1

261 *Fumaria*

Aqueduct - Guia - Feb. 1897.

262 *Datura metel*  
= 336 2

263 = 178

Guia - Barranca - Feb. 1897.

74



264

=

265

266

267 = 264

Banana - Guia - Feb. 1897

268 = 260

*Lathyrus odoratus* L.

Cultivated fields - Guia - Feb. 1897.

269 = 357

270 *Ranunculus cotusae folius*

= 447

271

272 *Vicia sativa* L., Ev., Cf. bov., Cr. (D.K.) (E.)

= 292 = 415 = 414 = 499

273

274 *Carex*

275

7

3

5

83

85

2

6

9

69 + 6

6

8

1



*V. monanthos* Desf. Med. Reg. (L.K.) (E.)

276 = 239

*Medicago orbicularis*

Bed of Baranca - Guia - Mar. 1897-

75

277

3

278 = 152

*Rubus sp.*

Aqueduct - Guia - Feb. 1897-

75

279 = 152

280 = 617

75 + 8

281 - 152

282 Filago

= 423 = 526 .

75 + 6

283 *Potamogeton monogynus*

5

284 *Potamogeton fluitans* Roth. (L.K.) (E.)

= 626

1

285 *Convolvulus arvensis*

= 658

6

286 *Adenocarpus foliosus*

3

287 *Cystisus proliferus*

= 603

7

288 *Vicia monantha* Desf.

= 613

10



H. grandifolium<sup>florum</sup> Choisy. Can. Is. (E.) Jew. (I.K.)

289 Androsæmum Webbianum cf. <sup>highest in I.K.</sup> ~~Spach~~ Hyper. grandiflorum  
= 660 71 + 4

290 Scrophularia calliantha  
= 161 11 9

291 Lythrum Graefferi 14-

292 = 272

= 272 1

293 Medicago intertexta 8

294 Epilobium parviflorum  
= 657 4

295 = 44

296 = 272

297 Trifolium filiforme 12

298 Plantago major L. (I.K.)  
= 693 2

299 = 44

Field - Guia - Feb. 1897 -  
300 Luilaria Graeca  
= 721 11 + 7



301 *Erythraea maritima*

18

302 *Carthamus lanatus*

1

303 = 251

Hillside - Guia - (Barranca) Feb. 1897.

90

304 = 195

*Vicia lutea* L.

Field - Guia - Feb. 1897.

6 + 70

305 = 215

*Trifolium agrarium* L.

By aqueduct - Guia - Mar. 1897.

60

306 = 86

70

307 *Galium rotundifolium* L. (J.K.) (E.)

= 668 = 1006

2 + 6

308 = 135

*Asplenium acutum* Bary

near Los Jels - Mar. 1897.

80

309 = 224

310 *Hypericum coadunatum* G.

5

311 *Brunella vulgaris*

= 712.

2

312 *Callitriche*

= 719

14

313 *Dystropogon organifolius*

9



*V. gemella* Crantz. Eu. Creins. (I. K.)

Common.

314

Field - Guia - Feb. 1897.

315

Field Near aqueduct Guia - Feb. 1897.

316 = 317 *Vicia tetrasperma* var. Moench. Eu. (E.)

85

317 = 316 *Vicia gracilis* L.

Field - Guia - Feb. 1897.

318 = 319

Aqueduct. Guia - Feb. 1897.

85

319 *Jamnicellia palustris* L., Eu., Alta. Cor. (I. K.) (almost cos. E.)

= 318 = 647

6

320 = 256

321 *Polygonum aviculare* L. (I. K.) (E.)

= 682.

76 + 3

322 *Erigeron aquaticus* L.

= 455

6

323 *Parietaria arborea*

6

324 *Solanum tuberosum*

5

325 *Hypericum reflexum*

2



326 Lathyrus longitarsus L. Reg. Med. occ. (D.K.), (E.)  
= 514 = 619. 69 + 8

327 Cyperus 4

328 = 329 Galdar Waste - Mar. 1897. 2 + 1

329 = 328 Sea shore near Bañadero - Feb. 1897. 25 p. away -

330 Beta Webbiana 6

331 Plocoma pendula cf. Ait. Can. Is. (D.K.) (E.)  
= 686 10,

332 Gladiola segetum  
= 172 2 + 4 + 4 + 5

333 Geranium Botrys 1

334 Rubus fruticosus  
= 40 = 463 5

335 = 212 Scarpus subulosa L.  
Barranca - Guia - Mar. 1897. 70

336 = 262 4 + 2

337 Coronopus didyma 8

338 Gerouice anagallis 5



339 = 209

340 = 210

341

Los Telos Campo. Mar. 1897-

342

= 79

343

344 Centaurea melitensis

345 = 253 Convolvulus aethioides L.

346 Mahlenbergia lobelioides -

= 479

347 Chrysanthemum mycosuiss L., Reg. Med. (I. K.) (E.)

= 476

348 Adonis microcarpa

349 Euphorbia exigua - L., Eu., (I. K.) (E.) Med. Reg.

= 517

Volcanic hill near Guis. Feb. 1897

350 Scandix pecten-veneris L. (I. K.)

= 439

5 + 75

2

4

3

75 + 6

68 + 70

9

75



351 Erica

352 Shinus molle L., S. Am. intro. into sub. trop. + Med. (E.) (L. K.)  
= 480 75 + 4

353 Trichonema grandiscarpa

354 Gnaphalium luteo-album  
= 605

355

356 Picridium ligulatum

357 = 269

358

359 Forskohlea angustifolia

360 Asterolinum stellatum  
= 133

361 Plantago coronopus

362

363 Lathyrus aphaca L., Eu., Gr. (L. K.) - (E.)  
= 372 = 467 7 + 65 + 10



364 *Gomphocarpus fruticosus*

365 *Matthiola parviflora*  
= 589

366 *Dracunculus canariensis*  
= 671

367

368  
= 96

369  
= 105

370  
= 153

Near pathway & dry bed of stream. Guia - Feb. '97. <sup>50 p. 175</sup>

371  
= 153

372 = 363

*Lathyrus aphaca* L.  
Bank of Brook Guia - Mar. 1897.

373

374

375

1  
3  
45  
6  
13  
2  
5  
1  
33  
1  
74



376

377 Anagallis arvensis L. Eu., As. temp. (H.K.) <sup>3</sup> <sup>(L.)</sup> <sup>70</sup>  
= 13. Roadside & volcanic hill - Guia Feb '97.

378

379 Rumex

380 Persicaria serrulata

= 381

381 = 380

382 = 180 Medicago denticulata Willd.  
Bed of Barranca - Guia - Mar. 1897.

383 = 200

Galdar waste - Mar. 1897.

384

385

386

387 Geranium

= 1033

388 Mentha portulacastrum



Also field near Galdar Mt. + in barranca of Maspalomas.

389 Mentha pulgedum

75 + 9

390  
= 184

Brookside - Guia barranca Mar. 1897.

60

391 Convolvulus

31

392

15

393

93

394

12

395 Erythraea centaureum Pers. Eu. (L. K.) Cr. N. G. (S)

Field - Tafua - May 1897.

85-5

396

= 37

Hillside - Guia - Feb. 1897.

60

397

= 37

20

398 Selaginella denticulata Link

= 624

33

399 Erodium cicutarium

41

400 Odonospermum - apocynum - formosum

Volcanic waste near Galdar. Mar. 1897.

80



401 = 206

88

402 = 458 = 552

76

403

= 234

Triguas. Apr. 1897.

12

404 Medicago intertexta (Gaertn.) Web. M. Med. + Can. (E.)

Dry Hillside - Guia - Mar. 1897.

85

405

3

406

2

407 Linum angustifolium -

= 571

Near aqueduct - Guia - Mar. 1897.

75

408 Senecioium annuus B. Sm., Ins. Can. (D.K.) (E.)

= 234

Rocks near aqueduct - Guia - Mar. 1897.

80

409 = 233 -

Barranca Honda - Gran Canaria - Apr. 1897.

20

410

= 115

3

411

4

412

4

413 = 90

Volcanic waste near ocean near Galdar. Mar. '97.



At base of bowl.

In the black cinders of the N.W. side -

414  
= 272

415 *Vicia sativa* L.  
= 272

416  
= 211

417  
= 50

418  
= 208

419

420 = 1

421

422 *Panicum sanguinale* - depauperate form -  
Volcanic waste - near Galdar Mar. 1897.

423 = 282

The Caldera - Gran Canaria - May 1897

424 *Granular*

= 469

425 = 240

27 5

2

3

1

2

1

1

80

25

2



426 Asplenium

2

427 = 623. Cheilanthes pulchella  
= 704

66 + 9

428 Adiantum?

Mogan. Gran. Canaria - Apr. 1897.

2 + 75

429 Adiantum yellow reticulate - In Degumier or

Barranca of Tirijana " " " "

10 + 75

430 Equisetum ~~incanum~~ ramosissimum flagellifer - Willd.  
= 700

76 + 3

431

4

432 = 433

Market - women from Campo - Feb. 1897.

433 Adiantum reniforme

= 432 = 702

Figas - May - 1894.

75 + 8

434

1

435 = 703 Pteris longifolia

not half finished  
55 + 6

436 Woodwardia radicans.

= 1009

10

437 = 209.

Road to Caldera - May - 1897

438

3



= Polycarpaea Lam. (E.)

439 = ~~350~~ Scandix pecten veneris L.  
Field - Tafira - Apr. 1897. Grape Field -  
440

441  
= 611 75 + 10

442 Galium  
Barrance - Tafira - Apr. 1897. 8 + 75

443 = 198 Vaillantia hispidula L.  
Grape Field - Teneriffae Lam.  
444 Polycarpia ~~abyssinica~~ var. ins. Lam. (D. M.)  
Barrance - " " " 5 + 76

445  
2

446 Monarda didyma -  
Aguiniquin - Gran Canaria - Apr. 1897. 7

447 = 270.  
Barrance of Bay Artezara - Gran Canaria - Apr. '97.  
448 = 38

449 = 412  
2

450 = 111  
3



451 = 204

452 = 663

453 = 66

454 Oncium pulverulentum cf. Mart. Ins. Can. (L.H.) (E.)  
Aguiniquin - Gran Canaria - Apr. 1897. 85

455 Eupatorium  
= 322 Tafira - " " " " 74

456 Salvia  
Barranco of Mas Palomas " " " 73

457

458 = 402

Barranco - Tafira - Apr. 1897.

459 Psoralea  
Barranco of Mogau - Gran Canaria - Apr. '97. 72

460

461 = 36

Barranco -  
462 Euphorbia canariensis -  
Mogau - Barranco - Gran Canaria - Apr. 1897.

463 = 40 Rubus fruticosus L.  
Roadside - Tafira - " " " "

v. common by roadsides & lanes - a form has pure white flowers.



464

465 = 470

Agueduct - Guia - Feb. 1897 -

466 *Triglochin subterraneum* -

~~248~~ = 500 Barranco Hondo - Gran Canaria - Apr. 1897 -

467 = 363 - *Lathyrus aphaca* L.

Los Laureles - Jafra - " " " "

468

469 = 424

470

= 465

471

472

473 = 157

474

475 = 206

1

85

6

8

10

2

4

5



... ..  
 In pools or on rocks near the water -  
 Also by roadside -

Very common in wet places -

- 476 = 347 Chrysanthemum myconis L.  
 Barranco - Jafra - Gran Canaria Apr. '97.  
 477 Campanula L. L. L. Reg. Med. (I.K.) (E.)  
 Rocks - " " " " 85  
 478 = 194  
 Barranco " " " " 2-7  
 479 = 346  
 " " " " "  
 480 = 352  
 " " " " "  
 481  
 482 Ranunculus aquatilis L. (I.K.) (E.)  
 Barranco - Jafra - " " " 76  
 483 Ranunculus nemorosus L., Eu., Cr. (I.K.) (E.g.)  
 Barranco - Jafra " " " 80  
 484 Mora  
 485  
 Barranco " " " " 79  
 486 Ranunculus ~~truncatus~~  
 Roadside - Jafra - " " " 77  
 487 Veronica anagallis L. - Reg. br. Kemp. (I.K.)  
 Barranco - Jafra - " " " 76  
 488 = 563  
 Hillside - " " " 9



Common - Roadsides - Fields + Hills.

Common near beds of streams etc.

Dry places -

Introduced within 3 or 4 years - probably from Maspalomas.

489 Lobularia lyrica

= 146

5-

490 Euphorbia helioscopia

Barranca Guia - Jan 1897.

85

491 = 38

Senecio vulgaris L.

Barranca - Guia - Jan 1897.

75

492

Sea shore - Bañaderos - Feb. 1897.

80/100/100/100

493

Mogan - Gran Canaria - Apr. 1897.

494 Galium

4

Hillside - Tafia - " " " "

77

495 Polycarpon tetraphyllum L. Amphig. (J. K.) (E.)

Barranco - " " " "

10 + 75

496 Trifolium arvense L. Eu.; A. + Q. for., Ar. (J. K.) (E.)

Barranco " " " "

80

497

Aguineguini - " " " "

75

498

Rocks - Barranco - Tafia - " " " "

76

499 = 272

Vicia sativa L.

Los Laureles - " " " "

500 = 466

Trifolium subterraneum L.

Hillsp. near " " " "



Ait., Reg. Med., Ius. Can. (I. K.) laenigatum Ait. (E.)  
Flowers with types 7-8.

Common - Dry soil

Common - Roadsides - Hills -

501

502 = 509

503

504  
= 691

505 = 150

Barranca - Guia - Feb. 1897 25' - 7

506 Quonis

507 Habenaria

508

509 = 502

Aqueduct - Guia - Feb. 1897.

510 Periploca laenigata = 1068.

= 547 Campo near Los Tejos - Mar. 1897.

511 Scolymus

Tafira Mt. - Apr. 1897.

512 Euphorbia peplois - L. Eu. occ.; Reg. Med. (I. K.)

Mountain - side - near pottery caves. Feb. 1897

513 Trifolium striatum

= 621 Hill Aqueduct - Tafira - Apr. 1897



V. common. Calbed "Retama" - Fragrant.

514 = 326, *Lathyrus tingitanus* L.  
Laureles - Jafra - Apr. 1897

515 = 1 - *Spartium junceum* L.  
Roadside - " " "

516 - white flowered var. of 37 -  
Field - " "

517 *Euphorbia exigua* L.  
= 349

518 *Arenaria*

Hillside - " " "

519

520 *Olea europaea* L. (D. K.) (E.)

Hillside - " " "

521 *Trifolium hunculorum* L. ? Reg. Med. (D. K.) (E.)

Hilltop - " " "

522 = 570

Aqueduct of Jafra Mt. May 1897.

523 *Pistacia lentiscus* - L. Reg. Med. (D. K.) Is. Chios (E.)

Hillside " " " "

524 = 51

"

"

"

"

525



526 = 282 -

Tafua Baranca. May 1897

527

= 528

528 = 527

529 ~~Inula~~ *Artemisia canariensis* Less.  
= 649 Caldera Tafua. May 1897.

530 *Medicago*

= 587

531 *Raphanus sativus*

Field - Tafua. May 1897.

532 *Gynoglossum pictum*

Near aqueduct. " " "

533 *Verbascum sinuatum* -

Caldera Bandama. " "

534

535 *Juncus* -

= 548 Caldera Bandama " "

536

537

Field - Tafua. May 1897.



*P. capitata* Koch - (E.)

Not common -

538

539 *Borago officinalis* -

= 625 Barrancillo de la fuente - Jafra - May 1897 - 94 9

540 - *Paronychia capitata* Lam. Eu. austr., Creus. (D.K.)

= 588

541

Field - Jafra May 1897 - 34

542 *Lathyrus annuus*

Near aqueduct " " "

543

544

545

Field - Jafra - May 1897 - 32 way

546

= 398

547 = 510

*Purpurea lanceolata* = 1068  
Roadside - Jafra - May 1897 -

548 = 535

Field near Aqueduct " " "

549 = 83

*Thurandina arvensis* L.

Hillside near Guia - Jan 1897 - 75

550

2



Rather common on hillsides -

Very common on hillsides around Guia

551

552 = 402

Barranco de la Fuente - Jafra - May 1897.

553 = 203 - Rumex lunaria L.

Field - Jafra - May 1897

554 Quercus

Barranco de la Fuente - Jafra - May 1897.

555

556 = 99.

Field - Jafra - May 1897

557

558

559

= 572

560

Barranca de los Laureles - Jafra - May 1897.

561

562

563 Salix canariensis

= 488 Barranco of Los Laureles - Jafra - May 1897.

7

80

5

3 + 6

9

2

77

2

6

76



564 = 67	<i>Lathyrus sativus</i> L.	Roadside beyond Galdar. Feb. 1897.	85
565	<del>Quercus</del>		
	Barranco of Tafua - May 1897.		76
566	<i>Trifolium repens</i>	Hea Field - " " " 22 + 6	
567	<i>Trifolium</i>		
= 620	Barranco of Tafua " "		76
568	<i>Sedum rubens</i> - L. Reg. Med. (L.R.) (E.)		
	Stems near aqueduct - " " "		76
569	<i>Verbena officinalis</i>		
	Field near " " "		77
570 = 522			
	Roadside - " " "		
571 = 407			
	Near Aqueduct " " "		
572			2
573	<i>Lythrum hyssopifolia</i>		
	Las Moales - " " "		77
574			10
575	<i>Quercus</i>		6

Not common - not rare -



E. says *P. spinosum* L. the only member of the gen.!

Common in fields & rocky places.

Common -

Common -

576 *Erodium malachroides* -

= 39

Field - Guiz - Mar. 1897.

50 may + 12

577 *Pteridium ferrucosum* Ehrenb., Reg. Med., Arab. (D.K.)

= 578 = 583

71 + 4

578 = 577

579

580

581

Field - Japua - May 1897 -

582

= 589

583 = 577

Roadside - Japua - Apr. 1897 -

584

Field " May "

5 + 34

585 *Erodium moschatum* - Millot. (L. says E.) S. Ca. & Miff.

Roadside near Guanche caves - Feb. 1897.

75

586

= 590

Field - Los Maales Barranco May 1897 -

77

587 *Medicago helix*

= 530

Roadside - near Guanche caves - Feb. 1897.

78

588 = 540 -

Volcanic waste - near Galdar - Feb. 1897

77



589 = 365 volcanic waste near Galdor. Feb. 1897.

590 = 586

Field - near Tapua - May 1897.

591 = 28. *Stachys hirta* L

Roadside - Guia - Feb. 1897.

592 = 146 *Ilyseum libycum* Cass.

Roadside - Guia - Feb. 1897.

593 - *Plantago*

= 242?

594 = 82 = 124 *Aris arum subexsertum* Webb. & Bert.

Hillside near Guia - Feb. 1897.

595

Field near San Mateo road. June 1897.

596 = 26.

Baranca - Guia - Feb. 1897.

597 = 125.

*Aronymia canariensis* Juss.

" de Tapua - May, 1897

598 = 139

Roadside - Guia - Feb. 1897.

599 = 223.

Sandy Field - Tapua - June 1897.

600 = 22.

*Fumaria officinalis* L

Baranca near Guia - Feb. 1897.

Specimens in fruit only



E.

Abundant at head of Barranca of Mogau.

C.

C.

601 Yucca

Barranca of Tirijana - Gran Canaria Apr. 1897.

85

602 = 193.

Barranca of Tirijana " " " "

603 = 287

Barranca of Fataga " " " "

604 = 35.

Barranca of Fataga " " " "

605 = 354.

Barranca of Mogau " " " "

80

606 -

" " " " " "

607 Mimulus

Barranca of Tirijana " " " "

608 = 35.

" " Jafra - May 1897

609

Field near San Marcos - June 1897.

77

610 Hypericum

Barranca of Jafra - May 1897.

611 = 441.

Field near Jafra - June 1897

612 Ononis

= 230 Field near aqueduct Jafra - May 1897.

74



613 = 288 - *Visia monanthus* Desf.  
Field near San Mateo - June 1897 -

614 *Aspidium* -  
San Mateo - June - 1897 -

615 = 9  
Roadside - Iquitos - May 1897 -

616 *Aspidium elongatum*  
Chestnut Grove - San Mateo - June 1897 77

617 = 280 a few specimens in bundle with 649.  
Sandy hill side - Iquitos - June 1897

618 = 634

619 = 326. *Lathyrus tingitimus* L.  
Roadside near San Mateo - June 1897 -

620 = 567

621 = 513 - *Trifolium striatum* " "  
" " " " " "

622 = 634 ?

623 = 427

= 704 Los Choros - " " " " 2 + 20

624 *Selaginella denticulata* Link

= 398 Chestnut Grove - " " " " 77

624



625

=539 Field - Mogau - Gran Canaria - Apr. 1897 -

626

*Phlegmaria flabellata* Roth. (var. *canariensis*) Reg. Kmp. & Hb. (I.K.) (S) 80

=254

Reservoir - Mogau - Gran Canaria - Apr. 1897 - 80

627

*Asplenium*

Cave near Artenara - Gran Canaria - Apr. 1897 - 85

628

*Juniperus Phoenicea* - L. Reg. Med., Arab. (I.K.)

Base of Barranca near Mogau - " " " " 80

629

*Juncus*

Roadside - Aguinigui - Gran Canaria - Apr. '97. 80

630

Field - Aguinigui - " " " " 85

631

Field - Aguinigui - " " " " 85

632

*Pinus canariensis* Chr. Sm. Ins. Can. (I.K.) (C.) DC. Mbt. B. 80

633

*Micromeria*

Pine forest near El Pinar - Gran Canaria - Apr. '97 90

634

*Asplenium*

=618

Barranca near Tijeda - Gran Canaria - Apr. 1897.

635

*Aspidium?*

Los Chorros. San Mateo. June 1897.

636

Field near Santa Brigida " " 80

637

" " San Mateo. " " 77



Probably escaped from cultivation

- 638 1 Damp soil by running water near San Mateo - June 1897 77
- 639 *Cecropia ?* *Leucaena ?* 77  
Barraque de los Laureles - June 1897.
- 640 *Juncus* " " " " " " 77
- 641 Parasitic on *Mula viscra* - Tapia " " 77
- 642 *Umbellifer* Field - " " " 77
- 643 = 259 " " " " 80
- 644 Parasitic on Date Palm - Los Laureles " " " 76
- 645 *Sorplundariceae* Field - San Mateo - " " " 28 May
- 646 " " " " " " 7
- 647 = 319 "*Zamichellia palustris* L. " " 7  
Los Laureles - Tapia - June 1897.
- 648 Parasitic on *hata* Field near San Mateo. June 1897 76
- 649 = 529. *Artemisia canariensis* Less. Barraque de Tapia - June 1897.
- 650 *Laurus canariensis* Los Laureles - " " " 76



E.

N. Af., or under As. to Humial. (E.)

E.

6.

- 651 Euphorbia platyphylla -  
Near aqueduct. Tafiia - June - 1897. 76  
80
- 652 Barbula  
Trunks of Castanea San Mateo. June 1897. 80
- 653 Grimmia  
Boulder. Los Laureles. Tafiia - June 1897. 80
- 654 Radula -  
Roots of trees " " " " " "
- 655 Fullania  
Stone walls " " " " " "
- 656 Philonotis -
- 657 Epilobium parviflorum Schreb., Ev. Assoc. (I.K.)  
= 294 Field " " " 85
- 658 = 285.  
" Near Santa Brigida " "
- 659 Asplenium palustre -  
= 127 El. Charco - San Mateo - " "
- 660 = 289. Hypericum grandiflorum Chasy  
= 127 " " Charco " " 71
- 661  
Smut on Panicum. Field. Tafiia " " 77
- 662 Cynara horrida  
" " " " 79



E

E

E

Edionda-

Flowering specimens for Laguna

663 = 452-

Rocks - El Charco - San Mateo, June 1897.

664 Salvia - white - flowered var of canariensis?

Hillside near " " " " " "

23

665-

Parasitic on 615 - Field - Jajua - June 1897-

80

666 Hypericum -

Rocky wall near El Charco - San Mateo " "

667 Pteris arguta -

= 705 El Charco - San Mateo - June 1897-

7 + 25 + 20

668 = 307. Salvia rotundifolia L

" " " " " "

669 = 119

" " " " " "

670 = 224

Chestnut Grove " " " "

671 = 366-

Leutiscus " - Jajua " "

672 Sempervivum

Road inside Caldera - " " "

67

673 Borea yervanora

Leutiscus Grove - " " "

674

Sandy Hill in Field " " "

80

675-

Parasitic on Eichornia " " "



676

Field - Tapa - June - 1897.

80

677

English Walnut - tree - San Mateo - June 1897.

678 Anthoceros

El Charco Moist Rocks ..

679 Fimbriaria -

El Charco - " " " " " "

680

La Chorro - " " " " " "

681 Erigeron

Field - Tapa - " " " "

85

682 = 321

683

Fungus parasitic on #512 - Tapa - " "

684

" " " " " " " " " " " "

685

" " " " " " " " " " " "

686 = 331 - Placama pendula Art

Sandy hillside - Tapa carretera - " " " "

76

687 Carum ridolfii Benth & Hooker (L. K.)

Field - " " " " " "

688 Mercurialis annua

"Ortiga manga" Field - " " " "

80



(E. gen R. not given)

N.W. side of Taperia valley white with blossoms in season.

Common in wet places both discoid & radiate.

689 = 70 *Nicotiana glauca* Graham  
Roadside - Taperia - June 1897 -

690 = 224.

" " July " "  
691 *Retama rhodoligoides* = *Genista rhodoc.* Webb & B., Can. I. & K. "  
Hillside " July " 80

692 *Setaria* -

Field -

693 *Plantago major* L. Eu., As. & Can. bor. (I. K.)

= 298 Wet valley -

694 = 25 *Pidens pilosa* L

By aqueduct. " " "

695 *Phragmidium* " " "

Parasitic on rose cultivated along grape plantation -

696 = 134 *Notholaena marantae* R. Br.

Rocky hilltop. Taperia - July 1897

697

*Banana* f " " "

698

Field " " "

699 = 209

*Banana* " " "

700 = 430 *Equisetum raussireum* flagelliferum Walde  
" " " " "



701 = 120.

Rocks near Fuente de Agate - July 1897 -

702 = 433 -

703 = 435 -

704 = 427 *Cheilanthes pulchella* Bory  
Barranco " " " "  
Rocks near Fuente " " " "

705 = 667 = 108

706 *Myosotis*

707 *Astragalus*

Fresh water spring " " " " 78

708 *Micromeria*

Rocks - " " " " 80

709

Parasitic on grass Jafia Barranco " " 80

710 *Carex*

Field near bottom of " " " "

711 = 3

712 = 311

713 *Cyperus*

"*Chufa*" " " " " 25

Not described by Webb & Berthelot.



Specimens from Tenerife where ab. on western coast.

714 *Juncus canariensis* <sup>mild.</sup> ~~L. (D.K.)~~ *J. gallica* L. (D.K.)  
Lenticular Grove - Tafuá - July 1897. 80

715 = 30

Barranco of Tafuá - " "

716 = 108

" " Fuente de Teror " "

717 = 389

Field above " " " " " "

718 *Asparagus pastorianus* -

Tafuá Beco - " " 80

719 *Gallitriche*

= 312 Barranco of Fuente de Teror - " " 80

720 *Mentha sylvestris* & var.

" " Tafuá Aug. " 16

721 = 300

Field above Beco. de Fuente de Teror. July " "

722 *Aspidium molle*.

" " " " " "

723 *Asplenium filix femina*.

= 131 " " " " " "

724 *Rhododaphne florida*

" " Tafuá - " " 23

725 -

By aqueduct. " " " " "



726. *Carex*

Bed of Barranca - Tapia - Aug. 1897.

727 *Ambrosia ambrosioides*

728 ~~*Delphinium consolida*~~

~~Field - near Laguna~~

729 *Ruellia*

Reservoir - Tapia - June 1897.

730 *Euphorbia rigida* Webb. & Berth.

Tapia - July 1897.

731

Tapia Barranca, May 1897

732

Barranca of Tataga, Apr. 1897

733

Tapia, May, 1897

734

April, 1897

735

Barranca of Tapia, April 1897

736

Tapia June, 1897

737

Barranca of Morales, May 1897

738

Tapia, May 1897



739

Barranca of Tafira, June, 1897

740

Barranca of Tafira, May, 1897

741

San Mateo, 1897

742

Roadside near Tafira, May, 1897

743

Hillside near Los Morales, May, 1897

744

Barranca of Tafira, Aug. 1897

745

" " " " "

746

Tafira, May 1897

747

Side of Mt. Tejeda, Apr. 1897

748

Roadside, Guia, Apr. 1894

749

" " Jan. 1894

750

" " March, 1894



751

Roadside, Guia, Dec. 1893.

52

Near Monte, Nov. 1893

53

Los Telos, Jan. 1893

54

Roadside, Guia, March, 1894

55

*Yucca atropurpurea* Desf.  
Barranca, Guia, 1894

56

Los Morales, May 1897

57

San Mateo, June 1897

58

Tafria, May, 1897

59

Piellia<sup>1</sup>  
Tafria, June, 1897

60

*Verbascum cinnabarinum*  
Tafria, July, 1897

62

Barranca de Teror, July, 1897



763

Barranca of Tafia, July, 1897

64

" " " " "

65

" de Terar " "

66

" " " " "

67

" " " " "

68

" " " " "

69

" " " " "

70

" " " " "

71

" " " " "

72

" of Tafia, May, 1897

73

" de Terar, July, 1897

74

" of Tafia, July, 1897

75

" " " " "



776

Tafua,

July, 1897

77

"

May, 1897

78

"

Apr. "

79

"

May "

80

San Mateo

June, 1897

81

"

"

"

"

82

Tafua

May, 1897

83

San Mateo,

June, "

84

Tafua

July, "

85

"

"

"

86

"

"

"

87

"

"

"

88

"

"

"



789

Tafira

July, 1897

90

"

"

"

91

"

"

"

92

"

"

"

93

"

"

"

94

"

May "

95

Fuente de Agate

July "

96

Luchin

"

"

97

"

"

"

98

San Mateo

June "

99

Guri

Oct. 1894

800

Luchin  
Tafira

July, 1897



801 = [21]

dry hillside near Los Palmas Nov. 30, 1893.

2 = [31] *Equisetum*.

"low wet place near running water." Barrancos near Guia. Dec. 1893.

3 = [60]

Field near Guia December 1893.

4 = [72] *Avena*

Aqueduct near Guia February 1897.

5 = [87] *Euphorbia*

waste near Guia Dec. 1893.

6

~~Beside the aqueduct at Guia Feb. 1897.~~

7

Beside the aqueduct at Guia Feb. 1897.

8

~~Beside the aqueduct at Guia Feb. 1897.~~

9

Field near Guia ~~Feb.~~ 1897.

10

11

*Mercurialis annua*

Roadside near Guia Dec. 1893.

12

*Myrsotis sylvatica*

Campo near Los Telos Mar. 1897.



8/3

Vicinity of Suva February 1897.

14

Vicinity of Suva February 1897.

15

San Mateo, June, 1897

16

Lichin

San Mateo

"

"

17

Rep.

"

"

"

"

18

19

20

21

22

23

24

25



826

27

28

29

30

31

32

33

34

35

36

37

38



839

40

41

42

43

44

45

46

47

48

49

50



85-1

52

53

54

55-

56

57

58

59

60

61

62



863

64

65-

66

67

68

69

70

71

72

73

74

75-



876

77

78

79

80

81

82

83

84

85

86

87

88



889

90

91

92

93

94

95

96

97

98

99

100



901

2

3

4

5

6

7

8

9

10

11

12



7/3

14

15

16

17

18

19

20

21

22

23

24

25



226

27

28

29

30

31

32

33

34

35

36

37

38



939

40

41

42

43

44

45

46

47

48

49

50



50 950

51

52

53

54

55

56

57

58

59

60

61

62



963

64

65

66

67

68

69

70

71

72

73

74

75



976

77

78

79

80

81

82

83

84

85

86

87

88



989

90

91

92

93

94

95

96

97

98

99

1000



1000 —

Tenerife -



(E. ga.).

Abundant undershrub.

Irritating to nose & mouth.

Leaves exappendiculati - unsymmetrical at base.

(1009') = 1081

Las Mercedes - Sept. 1897

Leaves appendiculati often, longer petioled, more angular & cordate

1001

Beside path near Las Mercedes. Aug. 1897.

2 *Calamintha officinalis*

Beside path - near Las Mercedes Aug. 1897

3 *Viburnum rugosum* Pers. = *rigidum* Vent. Dr. Beau (P.K.)

Forest f. Las Mercedes - Aug. 1897

4 *Daphne genkwa* L. Reg. Med. (L.K.)

Beside path <sup>vicinity of</sup> near Las Mercedes - Aug. 1897.

5 *Senecio appendiculatus*

La casita de agua " " " "

6 = 307.

Common on the rocky ledges - " " " "

7 = 3

Field near Laguna - " "

8 *Bystropogon* -

El Llano del Viejo - " " " "

9 *Woodwardia radicans* -

436 El Llano del Viejo - " " " "

10 *Aspidium angulare*

" " " " " "

11 var. of 1005:

El Llano del Viejo - " " " "

12 *Danae*

" " " " " "



Leaves in sep package 1017a

1013 = 53

Streets of Laguna Aug - 1897 -

14 Trifolium -

Ditch side near " " "

15 Delphinium consolida

Field - near Laguna " "

16 Nigella damascena L. Reg. Med. (I.K.) (E.)

Field with above " " " " Fruits.

17 Purple Hues

~~10/15~~ Roadside

18 Myrica faya Dry, Ins. Can. & Ag. (I.K.)

Forest of Las Mercedes. Aug. "

19

Forest of Las Mercedes. August, 1897. Is. Can. (I.K.)

20 Oreodaphne foetans - Aes. = Ocotea foetans Benth & Hk.

21 Ilex canariensis Poir., Ins. Can. (I.K.) (E. gen.)

22 Erica scoparia L. Reg. Med. occ., (I.K.) (E.),

Sept. "

23

Chenopod -

Rocky wall by Carretera near Laguna Sept '97

24

Roadside -

25

"

"

"

"



Ab. on this hill where two years ago the trees were burned -  
 with Pteris, 1034, 1035, *Mula viscosa*, *Erigeron*, *Andryala*  
*pinnatifida* and young *Eucas*.  
 (E., A. Af. *Sieria*, *Vandaeas* & *Hamel*.)

Roadside - Laguna - Sept. 1897.

- 27 ~~Plantago~~ <sup>vicinity</sup> ~~Rocks in suburbs~~ <sup>Las</sup> of Mercedes " "
- 28 *Erica arborea* L. Reg. Med. + Caucas. (D.K.)  
 Forest of Las Mercedes " "
- 29 ~~Var. of 720?~~ <sup>Leaf reaction distinct</sup> ~~Roadside near~~ <sup>Las</sup> Mercedes " "
- 30 Moss -  
 Damp walls & tree trunks (labeled?) Las Mercedes " "
- 31 Lichen  
 Tree trunks (labeled?) " " " "
- 32 Lichen  
 Trunk of Laurel " " " "
- 33 *Cedronella canariensis* = 387 Mett & B., Is. Can. (D.K.)  
 Mt. top above Hermitage of Camer, Forest of Las Mercedes.
- 34  
 — Same as above.
- 35 *Epilobium parviflorum* Schreb., Eu. As. occ. (D.K.)  
 Same as above.
- 36 *Scabiosa maritima* L. Reg. Med., Is. Can. (D.K.) (E.)  
~~Common~~ Rocks on hillside E. of Laguna - Oct. '97
- 37 = 24? ~~Field near Laguna~~ <sup>91-94-215-211</sup> Oct. 1897
- 38 *Myosotis* -  
 Vicinity of Las Mercedes. " "



1039 *Trichomanes radicans* -  
Gorge of Agua Garcia Sept. 1897.

40 *Black flowering*

On Erica branches - near Agua " "

41 *Same*

Tree trunks. Common - " " " "

42 *Yellow flowers*

Rocks - near Laguna " "

43

Same locality as 1033

44

45 *Scrophularia*

= 1058. *Esperanza* - Oct. 1897 - Agua Garcia -

46 *Veronica didyma* Ten., En., Af. bor., (Gris.) (J.K.)  
Agua Garcia Sept. 1897

47 *Micromeria*

Gorge in Agua Garcia - Sept. 1897.

48 "

Near Edge " " " "

49 *Persea indica* Spreng., Ins. Can. (J.K.)  
Forest of Agua Garcia " "

50 *Prunus lesitauica* L. *Prunus*  
Near Cruz de Agua - Oct. 1897.

*Not a Prunus - Prunus*



Less.

1051

Senecio Kleinia - Sch. Bip. (Par. Sub-gen. Kleinia E.)

Banauas near Laguna - Sept. 1897

52

Stems by roadside " " " "

53

Impatiens -

Cliff where Trichomanes grows - Agua Garcia - Sept. 1897 -

54

Lomaria spicata.

Cruz de Tagayana Oct. 1897.

55

On Cyrtis prolifera near Hermitage de Mercedes Oct. '97

56

" " " " " " " "

57

Laurus Camanensis Webb. & Bert., In. Can., (L.R.)

La Esperanza Oct. 1897

58

1045

La Esperanza - Oct. 1897.

59

Polypodium -

Las Mercedes - Tree Trunks - Oct. 1897 -

60

Tree trunk (Laurel) Casita de Agua Oct. 1897

61

Lichen -

On Cyrtis prolifera near Hermitage Mercedes, Oct. 1897

62

Epiphyllum -

Baja-mar. Oct. 1897.



*I. sericea* (L. fil.) Benth. & Hk. fil. Can. Is. (E.).

101

1063 *Schizogyne sericea* ? D.C. = *Inula obtusifolia* Kera. Reg. Hb. ! (D.K.)  
Bajamar - Oct. 1897.

64. *Viola odorata*

Roadside Las Mercedes - Oct. 1897. 24 + 25

65 *Bandera repens*

Escaped from cultivation - <sup>near</sup> Bay of Cruz de Agui. Oct. 1897.

66 *Astydammia canariensis* D.C. Ins. Ten. (D.K.)

Baja mar - Oct. 1897.

67 *Arbutus canariensis* Vill., Ins. Can. (D.K.) (E. gen.)

La Esperanza Oct. 1897.

68 = 510

Flowers.

Bananas. S.E. of Laguna " "

69 = 82

~~*Anisomeris*~~ ~~rev.~~

70 *Tamus echinatus* Lam.

Bananas " " " "

71

Las Mercedes, Aug. 1897

72

Roadside above Cruz de Carmen, Sept. 1897

73

Roadside, Laguna, Sept. 1897

74

Esperanza, Oct. 1897

75

Agua Laria, Sept. 1897



1076

Above Cruz de Carmen, Sept. 1897

77

Las Mercedes, Aug. 1897

78

"

"

79

"

"

080 ("=1001")

~~vicinity~~  
vicinity

of Agua Garcia Sept. 1897.

1 spec.

81 ("=1009")

Las Mercedes Sept. 1897.

82

Mt. N.E. of Laguna, Sept. 1897

83

Agua Garcia, Sept. 1897

84

"

"

"

"

85

Las Mercedes, Aug. 1897

86

"

"

"

"

87

"

"

"

"



1088

Las Mercedes, Aug. 1897

89

Wall near Esperanza, Oct. 1897

90

Laguna, Sept. 1897

91

Hillside near Laguna, Oct. 1897

92

Esperanza, Oct. 1897

93

Agua Garcia, Sept. 1897

94

Rocks near Afur, Oct. 1897

95

Las Mercedes, Aug. 1897

96

" " " "

97

" " " "

98

Cruz de Carmen, Sept. 1897

99

" " " "

1100

Las Mercedes, Aug. 1897



- 1101 Laguna, Sept. 1897
- 1102 Cruz de Carmen, Sept. 1897
- 1103 Roadside, Laguna, Sept. 1897
- 1104 Laguna, Sept. 1897
- 1105 Las Mercedes, Aug. 1897
- 1106 " " Sept. "
- 1107 Laguna, Sept. 1897
- 1108 Las Mercedes, Sept. 1897
- 1109 Laguna, Sept. 1897
- 1110 " Aug. 1897
- 1111 Las Mercedes, Aug. 1897
- 1112 Laguna, Oct. 1897
- 1113 Las Mercedes, Aug. 1897
- 1114 " " " "



1115

Laguna, Sept. 1897

1116.

"

"

"

"

1117

"

"

"

1118

Las Mercedes, " "

1119

"

"

"

"

1120

"

"

Aug. "

1121

"

"

"

"

1122

"

"

"

"

1123

"

"

"

"

1124

"

"

"

"

1125

"

"

Oct. "

1126

Lichen

Cruz de Taguana, Oct. 1897

1127

moss

"

"

"

"

1128

moss

"

"

"

"



1129 moss  
Cruz de Taganana, Oct. 1897

1130 lichen  
Laguna 1897

1131 moss  
Laguna "

1132 lichen  
Laguna "



Canary Islands,

Lichens

O. F. Cook 20010317

677. *Anaptychia ciliaris* (L.) Mass.  
 796. *Theloschistes chrysophthalmus* (L.) Morin.  
 799. *Ramalina decipiens* Mont.  
 800. *Parmelia conspersa* (Ehrh.) Ach.  
 816. *Evernia prunastri* f. *soredifera* Ach.  
 1031. *Sticta* (*Stictina*) *Dufourei* Del.  
 1032. *Leptogium azureum* (Fée) Nyl.  
 1040. *Parmelia physodes* var. *vittata* Ach.  
 1041. *Picazolia patinifera* (Tayl.) Muell.  
 1042. *Xanthoria parietina* (L.) Th. Fr.  
 1052. *Parmelia conspersa* (Ehrh.) Ach.  
 1055. *Lecanora subfusa* var. *chlorona* (Ach.) Nyl.  
 1059. *Sticta* (*Lobaria*) *pulmonaria* var. *papillaris* Del.  
 1061. *Ramalina periculata* Hook. & Tayl.  
 1126. *Peltigera canina* (L.) Hoffm.  
 1130. *Parmelia perlata* var. *ciliata* DC.



PLANTS OF THE CANARY ISLANDS.  
DISTRIBUTED BY A. C. COOK.

~~53~~ ~~1013~~. Alternanthera achyranthes R. Br.

~~Tenerife.~~ Streets of Laguna, Aug. 1897.

Grand Canary: Roadside near Guia.  
Dec. 1893.

PLANTS OF THE CANARY ISLANDS.  
DISTRIBUTED BY A. C. COOK.

~~75~~ ~~85~~. Rumex bucephalophorus L.

Grand Canary. Barranco near Guia, Feb. 1897.

Jan. 1894.

PLANTS OF THE CANARY ISLANDS.  
DISTRIBUTED BY A. C. COOK.

155. Geranium rotundifolium L.

Grand Canary. Brookside, Guia, Mar. 1897.

PLANTS OF THE CANARY ISLANDS.  
DISTRIBUTED BY A. C. COOK.

~~134~~ ~~694~~ <sup>696</sup>. Notholaena marantae R. Br.

Grand Canary. Hill near Tafira, July, 1897.

Hillside near Los Telos. on rocks  
Jan. 1894.



PLANTS OF THE CANARY ISLANDS.  
DISTRIBUTED BY A. C. COOK.

117. *Papaver rhoeas* L.

*Grand Canary.* Field, Tafira, Apr. 1897.

PLANTS OF THE CANARY ISLANDS.  
DISTRIBUTED BY A. C. COOK.

1036. *Scabiosa maritima* L.

*among rocks on east of*  
*Tenerife.* Hillside near Laguna, Oct. 1897.

PLANTS OF THE CANARY ISLANDS.  
DISTRIBUTED BY A. C. COOK.

1004. *Daphne gnidium* L.

*Tenerife.* ~~Outskirts~~ of Las Mercedes, Aug. 1897.  
*Vicinity*

PLANTS OF THE CANARY ISLANDS.  
DISTRIBUTED BY A. C. COOK.

1020. *Ocotea foetens* *Bent. & Hook.*

Peculiar to Canary Islands.

*Tenerife.* Forest of Las Mercedes, Aug. 1897.



